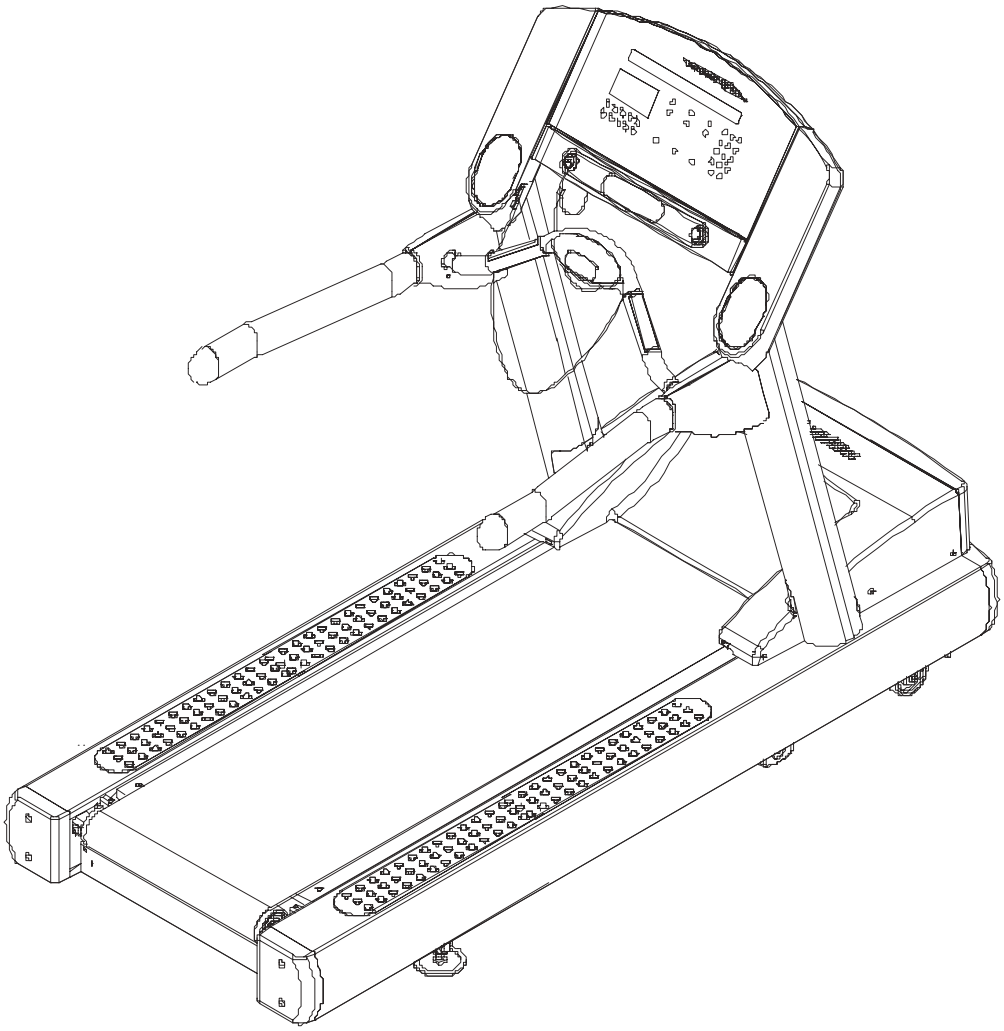
LifeFitness

ARCTIC SILVER T9 TREADMILL



Customer Support Services

PARTS MANUAL

rev 29 May 2008

CONSOLE ASSEMBLY & OVERLAY **5**
CONSOLE COMPONENTS **6**
UPRIGHTS & HANDRAILS **7**
ERGO BAR with Life Pulse **8**
REAR ENDCAPS, CUP HOLDERS & ANTI-SLIPS PADS **9**
MOTOR COVER, FRONT COVER & ENDCAPS **10**
ON-OFF SWITCH & GROMMETS **11**
BELT, DECK & REAR ROLLER **12**
LIFT MOTOR & FRAME - DOMESTIC **13**
LIFT MOTOR & FRAME - INTERNATIONAL **14**
LEG LEVELER ASSEMBLY **15**
FRONT ROLLER ASSEMBLY **16**
DRIVE MOTOR ASSEMBLY **17**
DSP-CONTROLLER ASSEMBLY **18**
LINE-CORDS & LINE-CORD OPTIONS **19**
CABLES FOR UNITS BETWEEN 0100 - 0104 ..... **20**

ASSEMBLIES				
LANGUAGE	**OPERATION MANUAL**	**INSTRUCTION ASSEMBLY**	**INSTRUCTION BAG ASSY.**	**SERVICE MANUAL**
T9-0100-03	M051-00K60-A061	M051-00K60-A059	AK60-00149-0000	M051-00K58-A253
T9-0101-03	M051-00K60-A061	M051-00K60-A059	AK60-00149-0004	M051-00K58-A253
T9-0102-03	M051-00K60-A061	M051-00K60-A059	AK60-00149-0004	M051-00K58-A253
T9-0104-03	M051-00K60-A061	M051-00K60-A059	AK60-00149-0004	M051-00K58-A253
NOTE: not all instruction or instruction bag assemblies may be available				

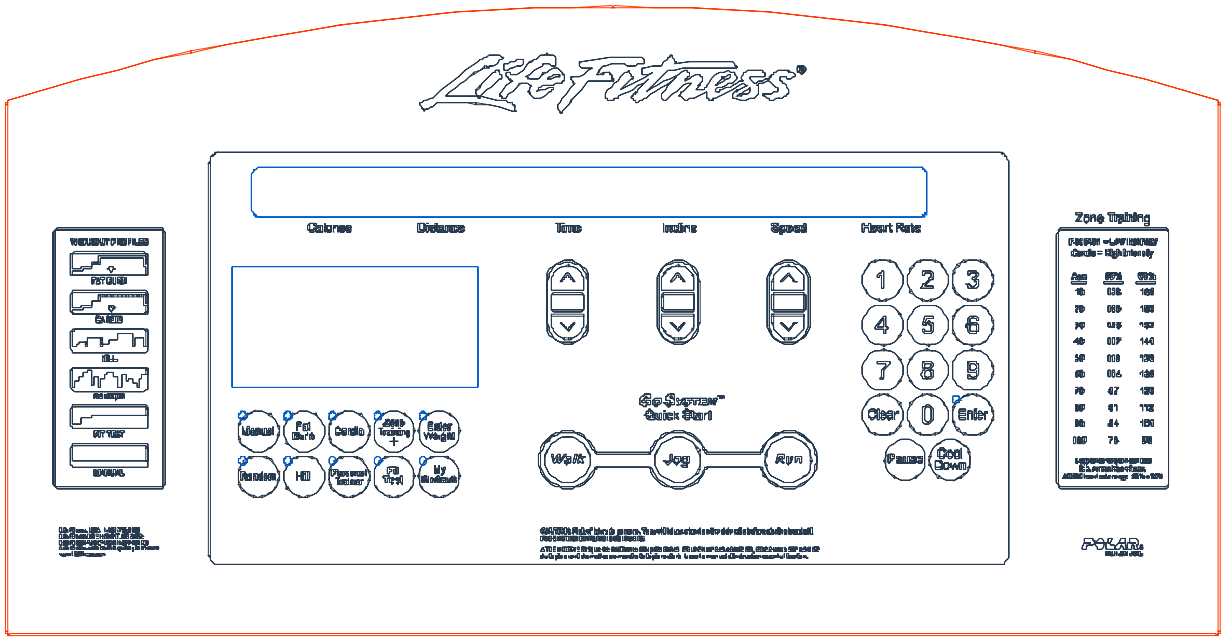
AK60-00173-0000	**HDWR-BAG ASSY: MFG; T9i**	
Item	Description	Qty
0K58-01305-0002	PLUG: UPRIGHT S/C-C	2
0K58-01347-0000	GASKET: ERGOBAR C	2
0017-00009-1049	WRENCH: TORX; T27 B	1
0017-00042-0326	GROMMET: PLASTI; .130/.005 S/C#13-B	2
0017-00042-0840	CLIP: WIRE; PUSH-MTG; 3/4"; S/C#80-B	5
0017-00101-1770	8-15X 8 PHL PAN A SS NO B	6
0017-00101-1772	10-16X 8 PHL PAN B ST ZS B	6
0017-00101-1773	1/4 -20X 8 TRX BUT CS SS NO B	6
0017-00101-1774	5/16-18X40 TRX FLT CS ST ZS B	4
0017-00101-1778	1/2 -13X16 UNS HEX CS G5 ZB B	4
0017-00101-1780	8- X20 PHL TRS AB SS NO B	8
0017-00104-0325	WSH 516-.873-125 SL-D ST ZN B	4
0017-00103-0327	NUT 5/16-18 HEX; JAM D ST ZS B	4
118E-00001-0135	TRANSMITTER: POLAR; T31 C	1
118E-00001-0136	STRAP: POLAR; MEDIUM S/C#2-C	1

GK58-00002-0095	**KIT: SERV; ROLLER-GUARDS; 93/95Ti BM**	
Part Number	**Description**	Qty
AK58-00360-0001	GUARD-ASSY: MFG; RT; 3.50 B	1
AK58-00360-0002	GUARD-ASSY: MFG; LT; 3.50 B	1
M051-00K58-B128	INSTR: SERV; ROLLER-GUARDS +	1
0017-00042-0326	GROMMET: PLASTI; .130/.005 S/C#13-B	2
0017-00042-1147	GROMMET: NYLON; SCREW B	2
0017-00101-1776	10-16X 8 PHL PAN B ST ZB B	4

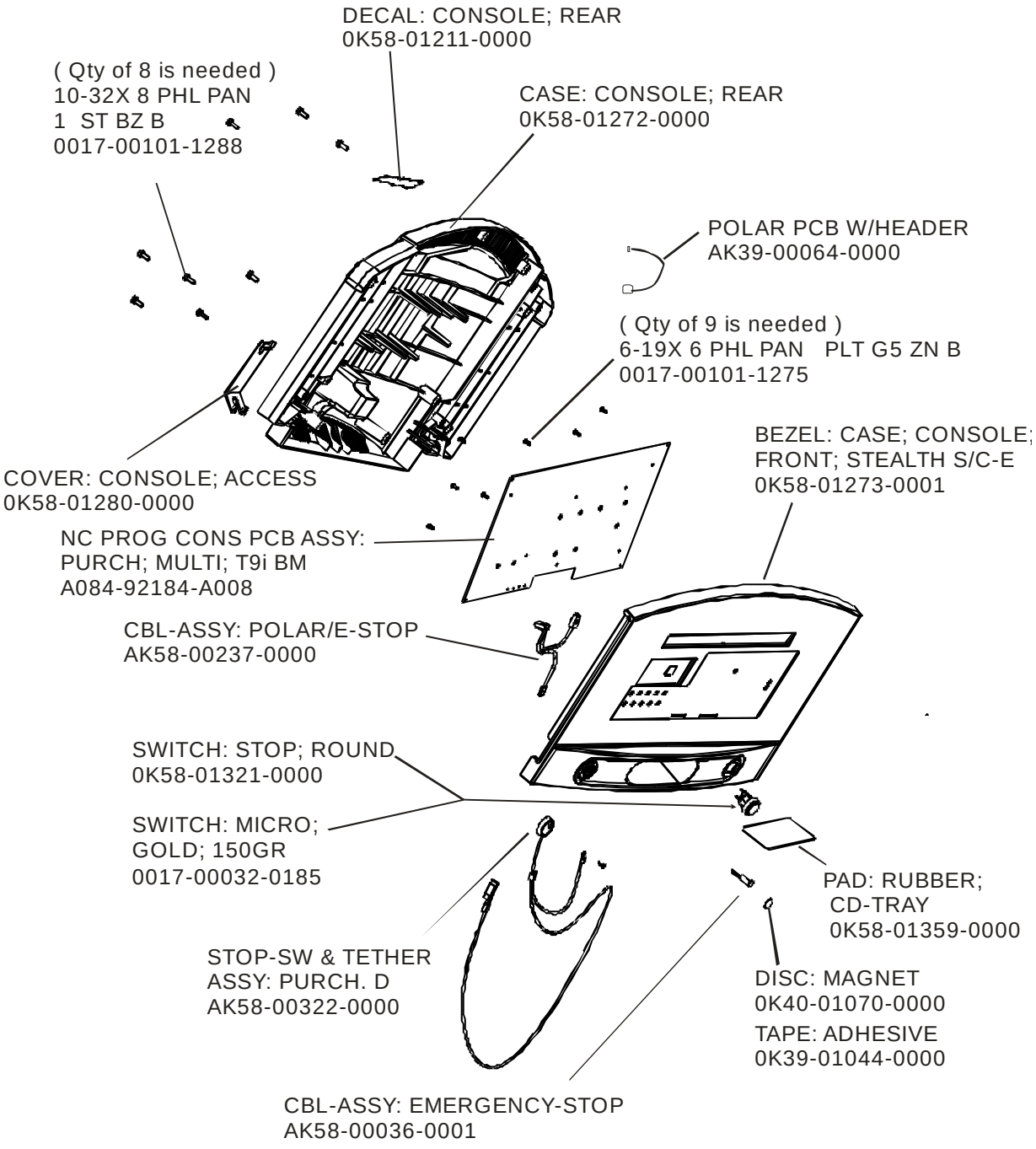
GK58-00002-0071	**KIT: SERV; ANTI-SLIP RAIL BM**	
Part Number	**Description**	Qty
Only available in the kit	INSTR:TEMPLT; ANTI-SLIP RAIL B	4
Only available in the kit	INSTR: KIT; ANTI-SLIP RAIL +	1
0K58-01376-0000	RAIL: ANTI-SLIP;STEALTH-GREY E	2
Only available in the kit	PAD: WIPE; ALCOHOL/DRY B	

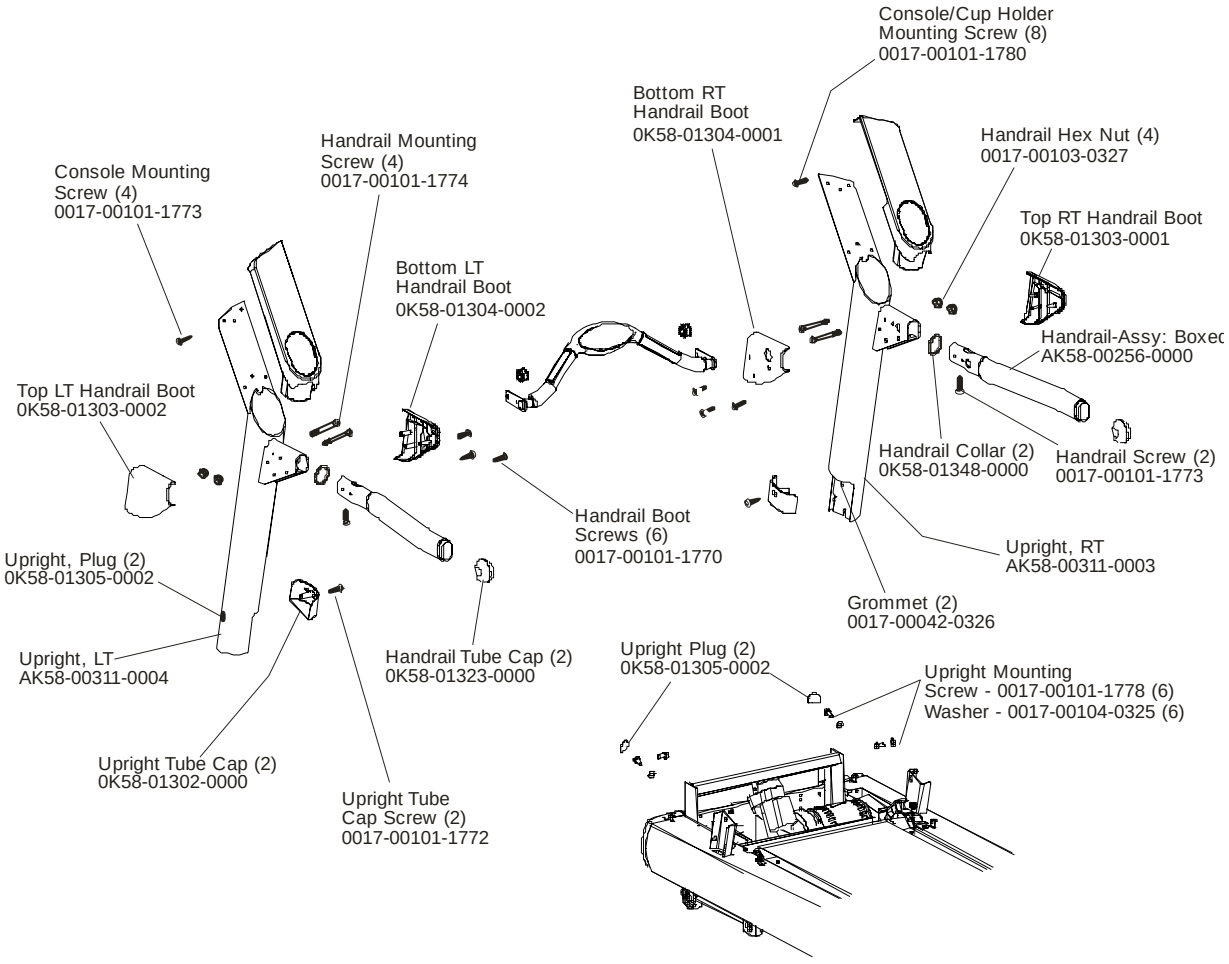
TOUCH UP PAINT:	
Part Number	**Description**
0017-00008-0204	PAINT: CAN; SPRAY; ARCTIC SILVER
0017-00008-0205	PAINT: BOTTLE; ARCTIC SILVER (.5 OZ)
0017-00008-0206	PAINT: PEN; ARCTIC SILVER (.33 OZ)

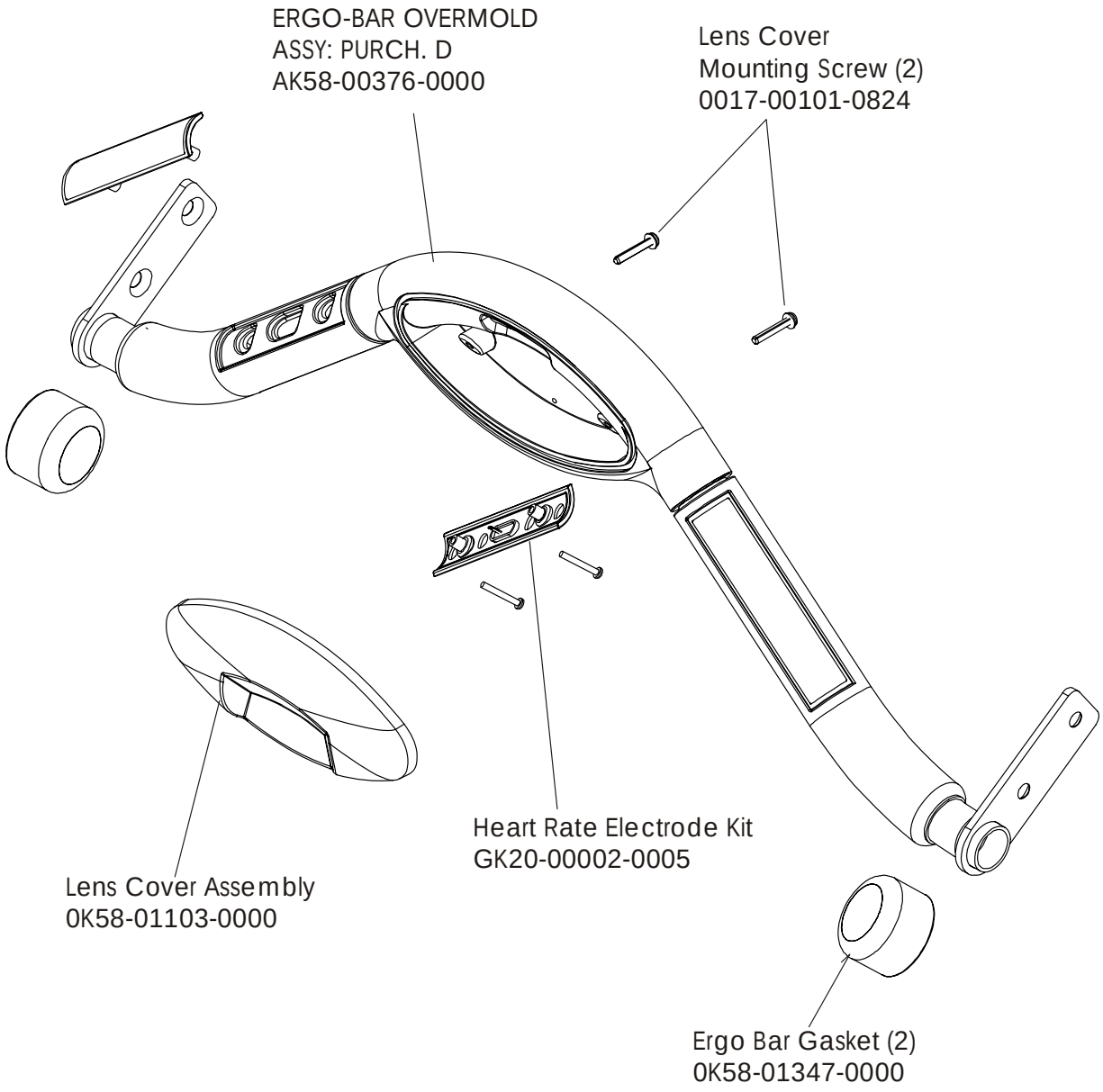
INK TRANSFER TOUCH-UP PAINT: SB No. GN05032101N	
Part Number	**Description**
0017-00008-0210	PAINT: TOUCH-UP; SHADOW-GRAY; .6 OZ BTL.
0017-00008-0211	PAINT: TOUCH-UP; SHADOW-GRAY; .6 OZ. PEN

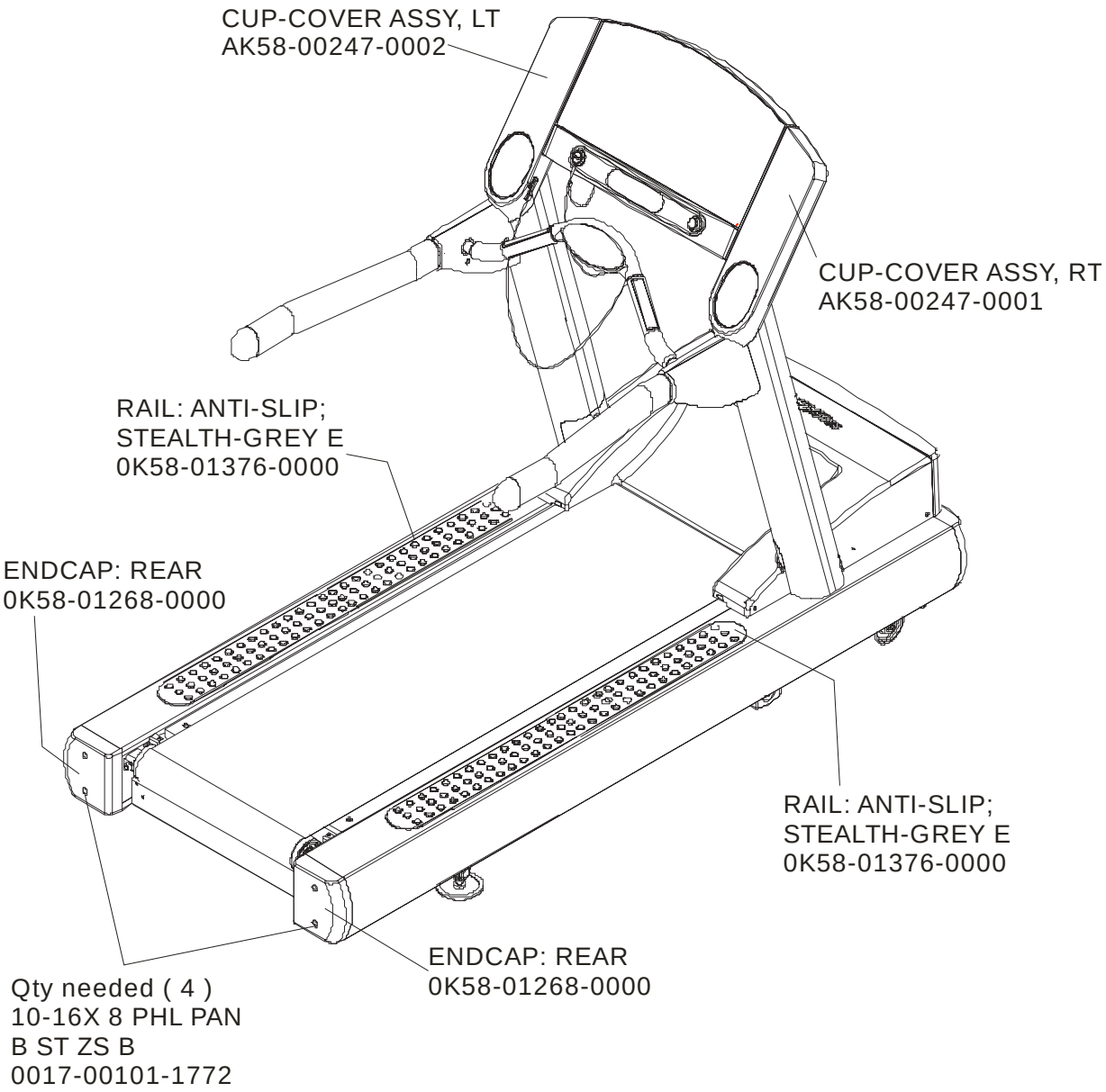


LANGUAGE	CONSOLE	OVERLAY
T9-0100-03	AK60-00146-0001	0K60-01199-0001
T9-0101-03	AK60-00146-0002	0K60-01199-0001
T9-0102-03	AK60-00146-0002	0K60-01199-0001
T9-0104-03	AK60-00146-0002	0K60-01199-0001

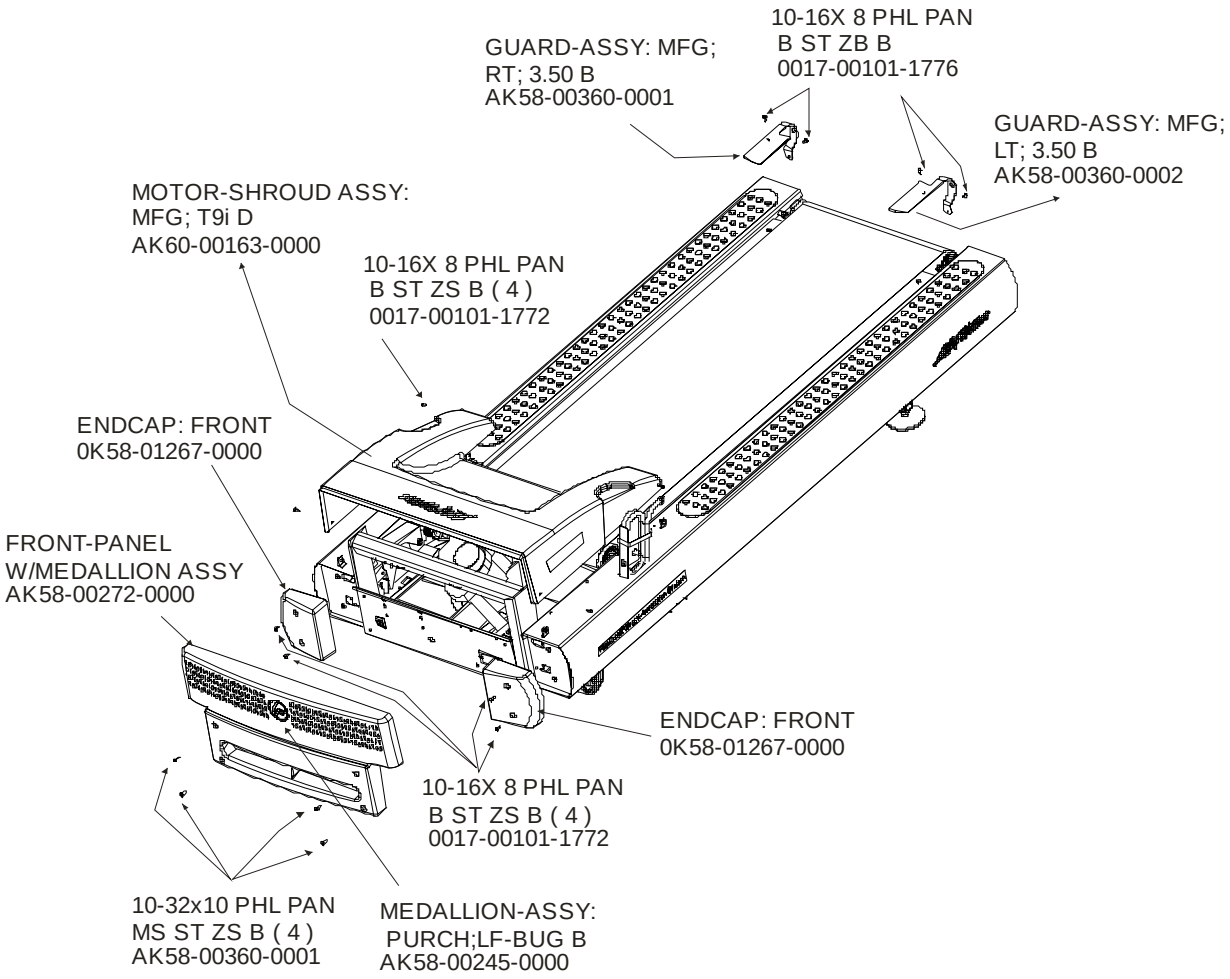

DECAL: CONSOLE; REAR
0K58-01211-0000
(Qty of 8 is needed)
10-32X 8 PHL PAN
1 ST BZ B
0017-00101-1288
CASE: CONSOLE; REAR
0K58-01272-0000
POLAR PCB W/HEADER
AK39-00064-0000
(Qty of 9 is needed)
6-19X 6 PHL PAN PLT G5 ZN B
0017-00101-1275
BEZEL: CASE; CONSOLE;
FRONT; STEALTH S/C-E
0K58-01273-0001
COVER: CONSOLE; ACCESS
0K58-01280-0000
NC PROG CONS PCB ASSY:
PURCH; MULTI; T9i BM
A084-92184-A008
CBL-ASSY: POLAR/E-STOP
AK58-00237-0000
SWITCH: STOP; ROUND
0K58-01321-0000
SWITCH: MICRO;
GOLD; 150GR
0017-00032-0185
PAD: RUBBER;
CD-TRAY
0K58-01359-0000
STOP-SW & TETHER
ASSY: PURCH. D
AK58-00322-0000
DISC: MAGNET
0K40-01070-0000
TAPE: ADHESIVE
0K39-01044-0000
CBL-ASSY: EMERGENCY-STOP
AK58-00036-0001

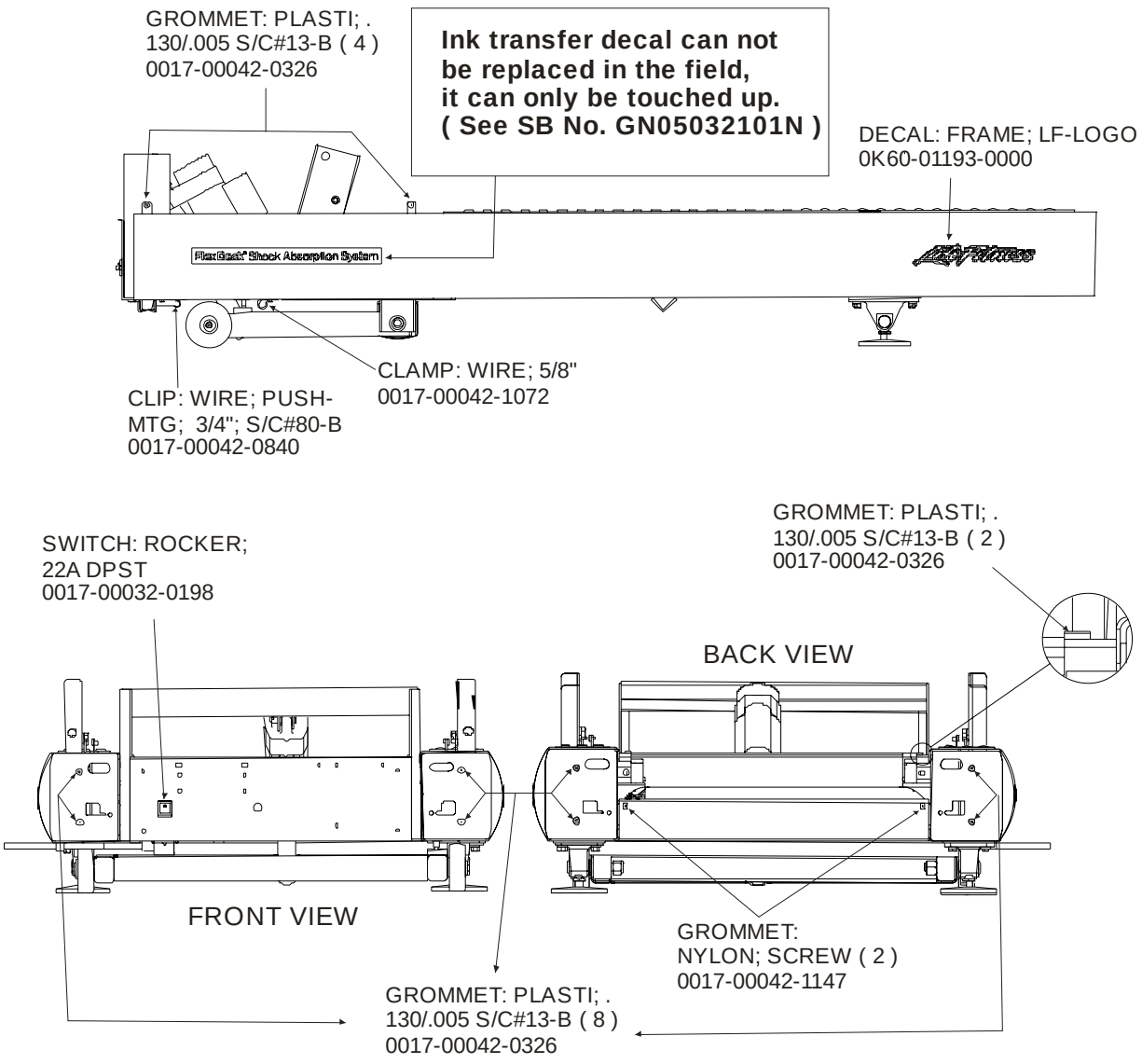

Console/Cup Holder
Mounting Screw (8)
0017-00101-1780
Bottom RT
Handrail Boot
0K58-01304-0001
Handrail Hex Nut (4)
0017-00103-0327
Handrail Mounting
Screw (4)
0017-00101-1774
Console Mounting
Screw (4)
0017-00101-1773
Top RT Handrail Boot
0K58-01303-0001
Bottom LT
Handrail Boot
0K58-01304-0002
Handrail-Assy: Boxed
AK58-00256-0000
Top LT Handrail Boot
0K58-01303-0002
Handrail Collar (2)
0K58-01348-0000
Handrail Screw (2)
0017-00101-1773
Handrail Boot
Screws (6)
0017-00101-1770
Upright, RT
AK58-00311-0003
Upright, Plug (2)
0K58-01305-0002
Grommet (2)
0017-00042-0326
Upright, LT
AK58-00311-0004
Handrail Tube Cap (2)
0K58-01323-0000
Upright Plug (2)
0K58-01305-0002
Upright Mounting
Screw - 0017-00101-1778 (6)
Washer - 0017-00104-0325 (6)
Upright Tube Cap (2)
0K58-01302-0000
Upright Tube
Cap Screw (2)
0017-00101-1772

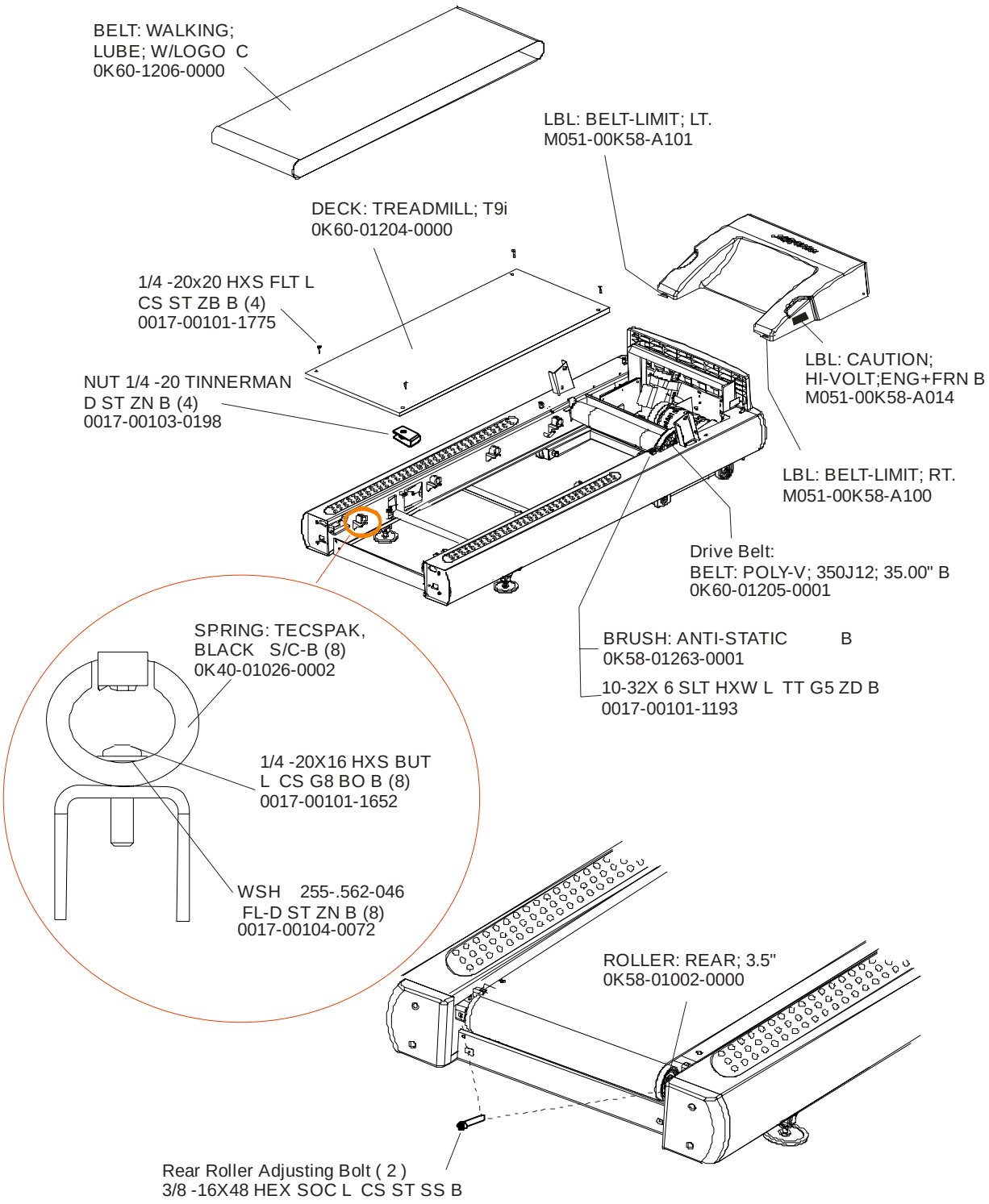

ERGO-BAR OVERMOLD
ASSY: PURCH. D
AK58-00376-0000
Lens Cover
Mounting Screw (2)
0017-00101-0824
Heart Rate Electrode Kit
GK20-00002-0005
Lens Cover Assembly
0K58-01103-0000
Ergo Bar Gasket (2)
0K58-01347-0000

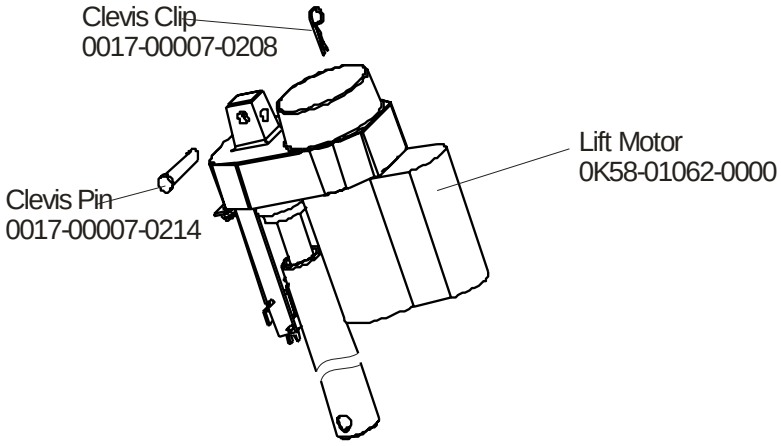

CUP-COVER ASSY, LT
AK58-00247-0002
CUP-COVER ASSY, RT
AK58-00247-0001
RAIL: ANTI-SLIP;
STEALTH-GREY E
0K58-01376-0000
ENDCAP: REAR
0K58-01268-0000
RAIL: ANTI-SLIP;
STEALTH-GREY E
0K58-01376-0000
ENDCAP: REAR
0K58-01268-0000
Qty needed (4)
10-16X 8 PHL PAN
B ST ZS B
0017-00101-1772

Motor Cover, Front Cover & Front End Caps S/N TTQ100000 and up




GROMMET: PLASTI; .
130/.005 S/C#13-B (4)
0017-00042-0326
Ink transfer decal can not be replaced in the field, it can only be touched up. (See SB No. GN05032101N)
DECAL: FRAME; LF-LOGO
0K60-01193-0000
FlexSeat® Shock Absorption System
CLAMP: WIRE; 5/8"
0017-00042-1072
CLIP: WIRE; PUSH-MTG; 3/4"; S/C#80-B
0017-00042-0840
SWITCH: ROCKER;
22A DPST
0017-00032-0198
GROMMET: PLASTI; .
130/.005 S/C#13-B (2)
0017-00042-0326
BACK VIEW
FRONT VIEW
GROMMET:
NYLON; SCREW (2)
0017-00042-1147
GROMMET: PLASTI; .
130/.005 S/C#13-B (8)
0017-00042-0326


BELT: WALKING;
LUBE; W/LOGO C
0K60-1206-0000
LBL: BELT-LIMIT; LT.
M051-00K58-A101
DECK: TREADMILL; T9i
0K60-01204-0000
1/4 -20x20 HXS FLT L
CS ST ZB B (4)
0017-00101-1775
NUT 1/4 -20 TINNERMAN
D ST ZN B (4)
0017-00103-0198
LBL: CAUTION;
HI-VOLT;ENG+FRN B
M051-00K58-A014
LBL: BELT-LIMIT; RT.
M051-00K58-A100
Drive Belt:
BELT: POLY-V; 350J12; 35.00" B
0K60-01205-0001
BRUSH: ANTI-STATIC B
0K58-01263-0001
10-32X 6 SLT HXW L TT G5 ZD B
0017-00101-1193
SPRING: TECSPAK,
BLACK S/C-B (8)
0K40-01026-0002
1/4 -20X16 HXS BUT
L CS G8 BO B (8)
0017-00101-1652
WSH 255-.562-046
FL-D ST ZN B (8)
0017-00104-0072
ROLLER: REAR; 3.5"
0K58-01002-0000
Rear Roller Adjusting Bolt (2)
3/8 -16X48 HEX SOC L CS ST SS B


Clevis Clip
0017-00007-0208
Clevis Pin
0017-00007-0214
Lift Motor
0K58-01062-0000

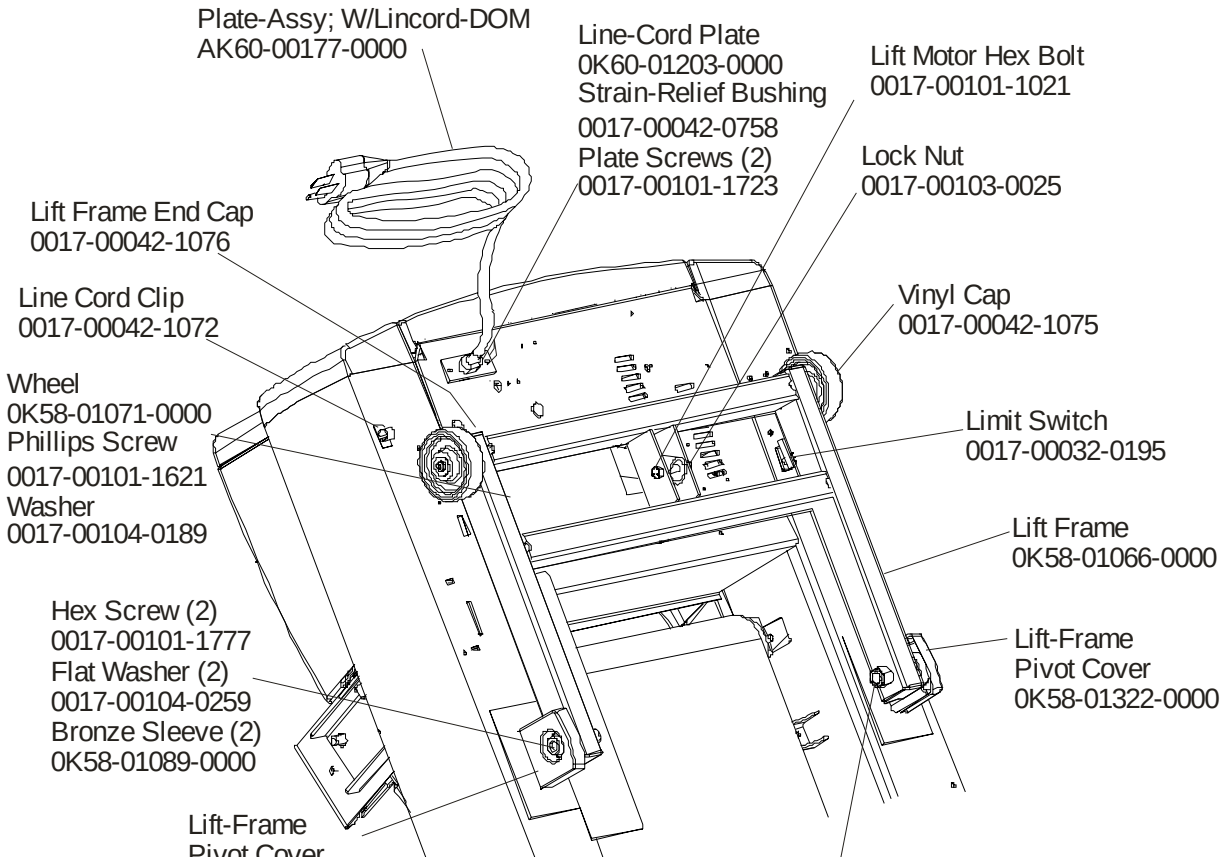
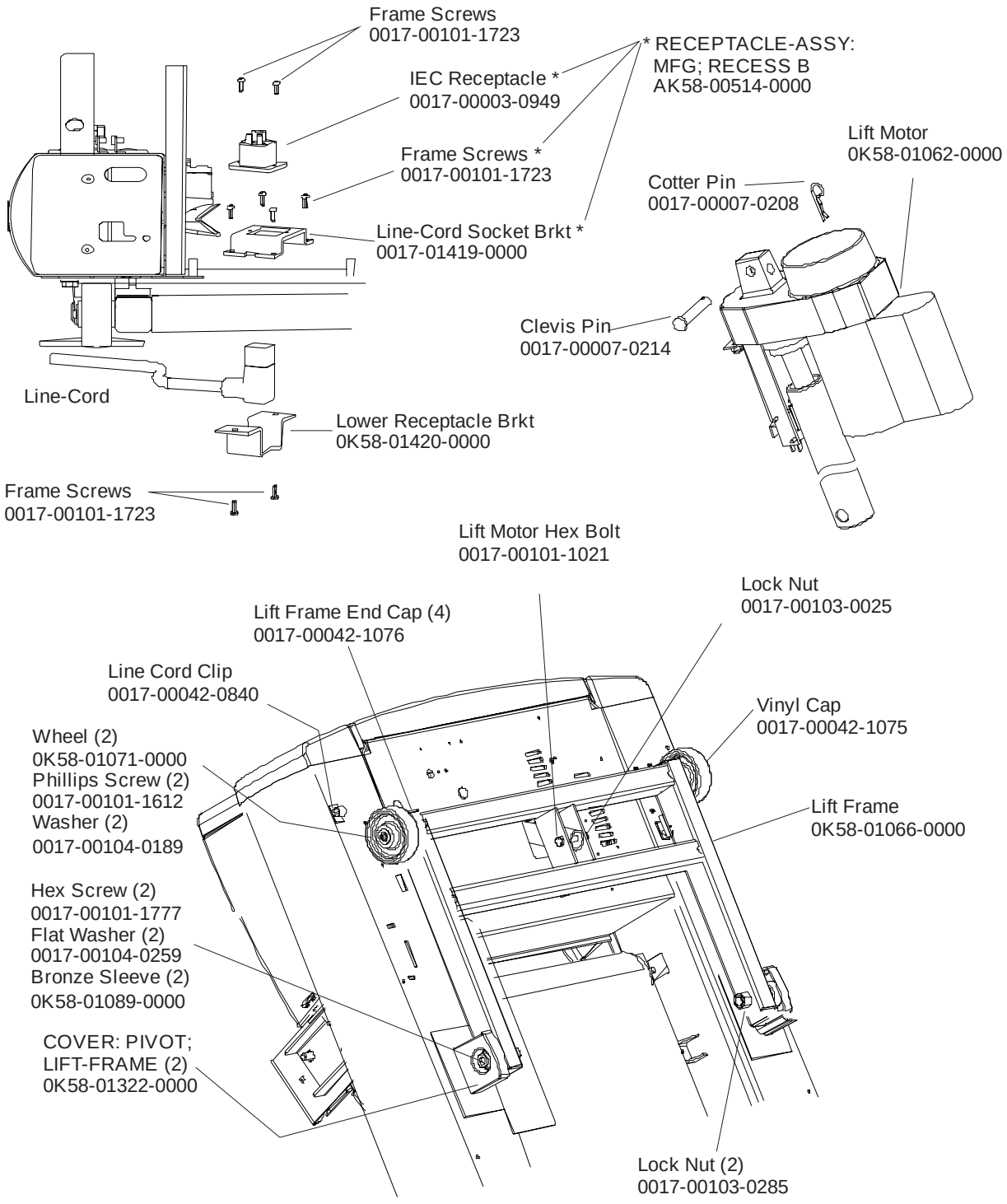
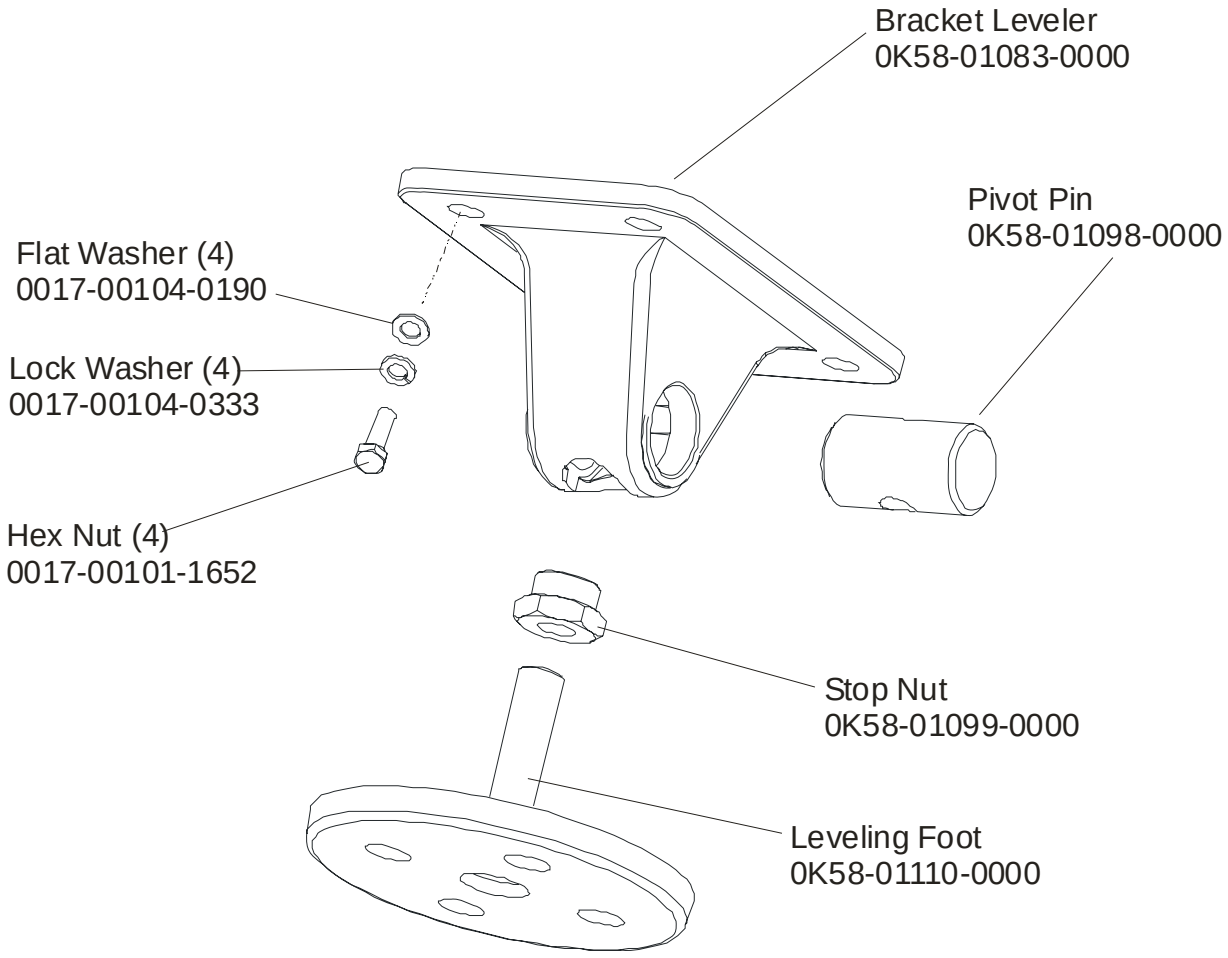
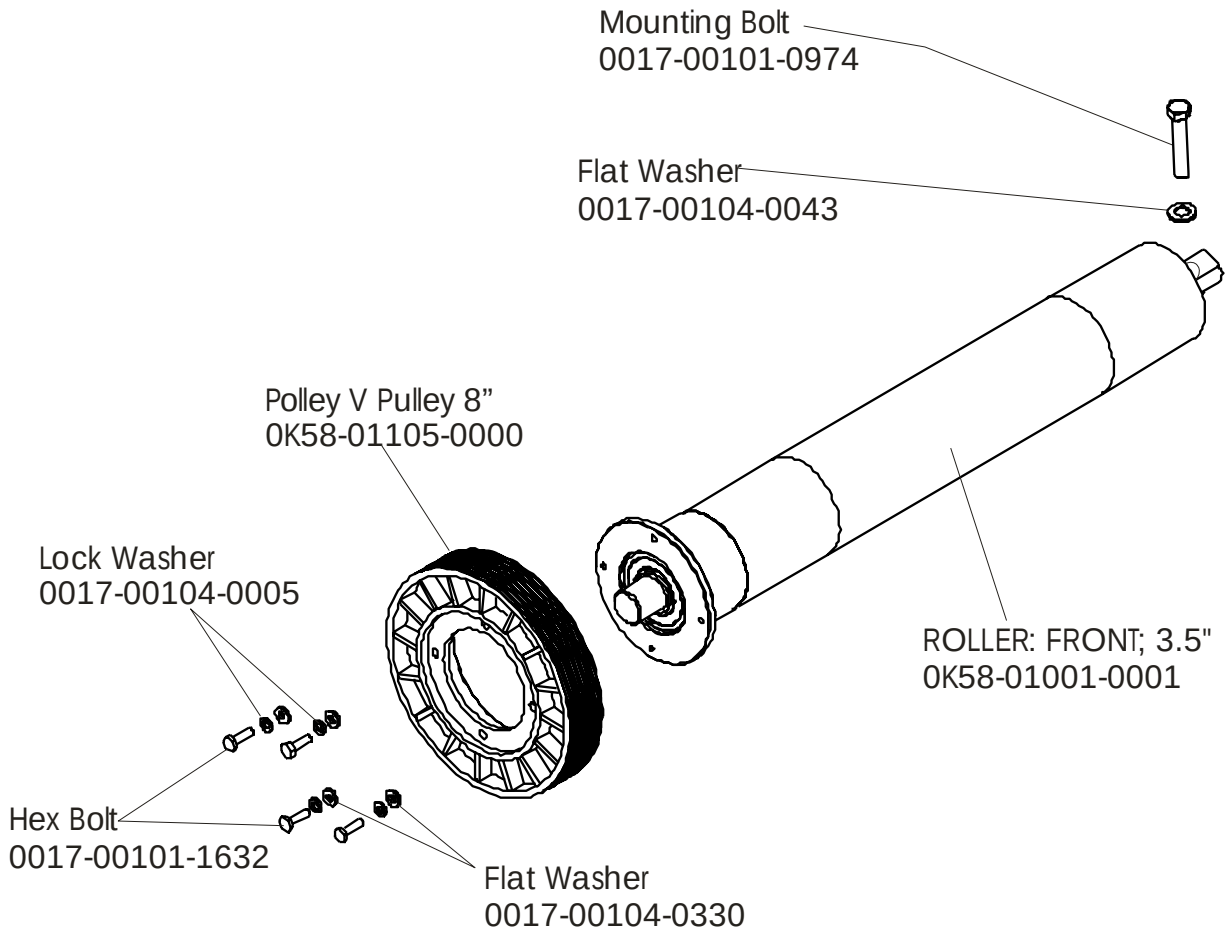


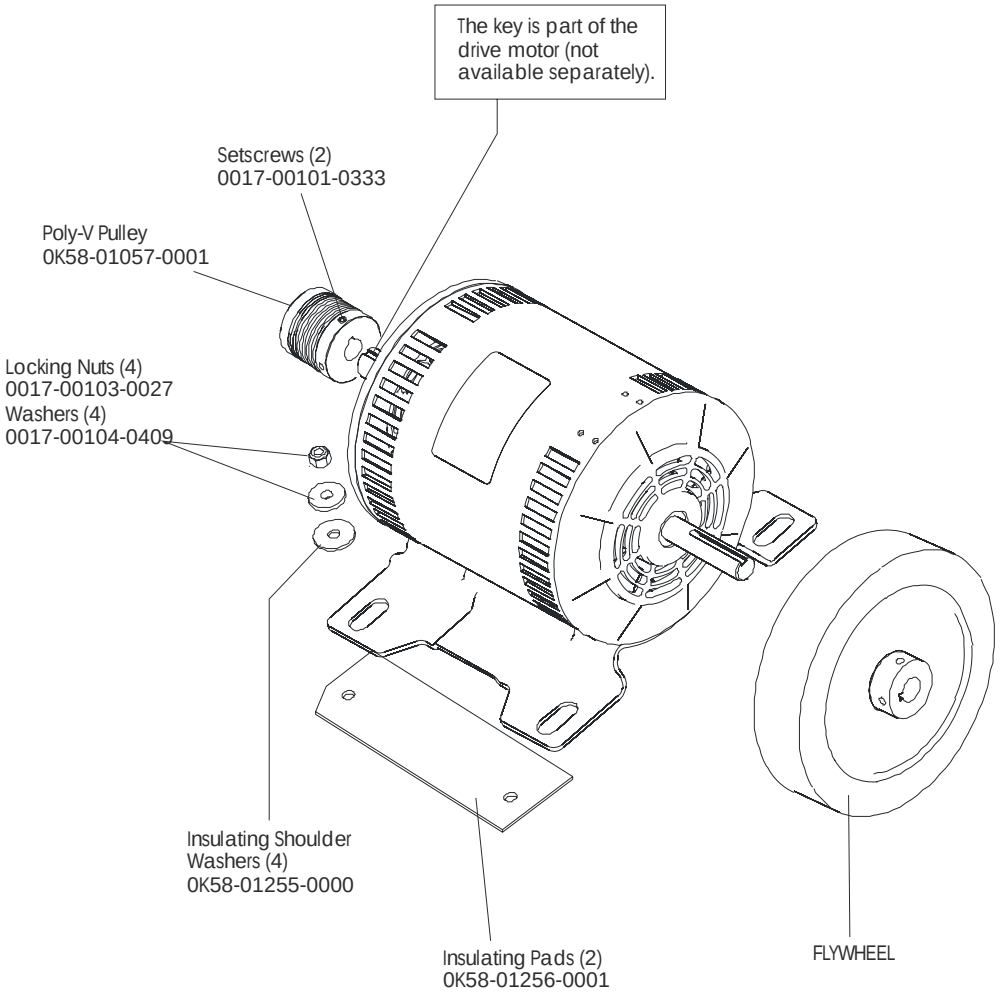
Plate-Assy; W/Lincord-DOM
AK60-00177-0000
Line-Cord Plate
0K60-01203-0000
Strain-Relief Bushing
0017-00042-0758
Plate Screws (2)
0017-00101-1723
Lift Motor Hex Bolt
0017-00101-1021
Lock Nut
0017-00103-0025
Lift Frame End Cap
0017-00042-1076
Line Cord Clip
0017-00042-1072
Vinyl Cap
0017-00042-1075
Wheel
0K58-01071-0000
Phillips Screw
0017-00101-1621
Washer
0017-00104-0189
Limit Switch
0017-00032-0195
Lift Frame
0K58-01066-0000
Hex Screw (2)
0017-00101-1777
Flat Washer (2)
0017-00104-0259
Bronze Sleeve (2)
0K58-01089-0000
Lift-Frame
Pivot Cover
0K58-01322-0000
Lift-Frame


Frame Screws
0017-00101-1723
IEC Receptacle *
0017-00003-0949
Frame Screws *
0017-00101-1723
Line-Cord Socket Brkt *
0017-01419-0000
* RECEPTACLE-ASSY:
MFG; RECESS B
AK58-00514-0000
Lift Motor
0K58-01062-0000
Cotter Pin
0017-00007-0208
Clevis Pin
0017-00007-0214
Line-Cord
Lower Receptacle Brkt
0K58-01420-0000
Frame Screws
0017-00101-1723
Lift Motor Hex Bolt
0017-00101-1021
Lock Nut
0017-00103-0025
Lift Frame End Cap (4)
0017-00042-1076
Line Cord Clip
0017-00042-0840
Vinyl Cap
0017-00042-1075
Wheel (2)
0K58-01071-0000
Phillips Screw (2)
0017-00101-1612
Washer (2)
0017-00104-0189
Lift Frame
0K58-01066-0000
Hex Screw (2)
0017-00101-1777
Flat Washer (2)
0017-00104-0259
Bronze Sleeve (2)
0K58-01089-0000
COVER: PIVOT;
LIFT-FRAME (2)
0K58-01322-0000
Lock Nut (2)
0017-00103-0285

Leg Leveler Assembly – AK58-00370-0000 **S/N TTQ100000 and up**

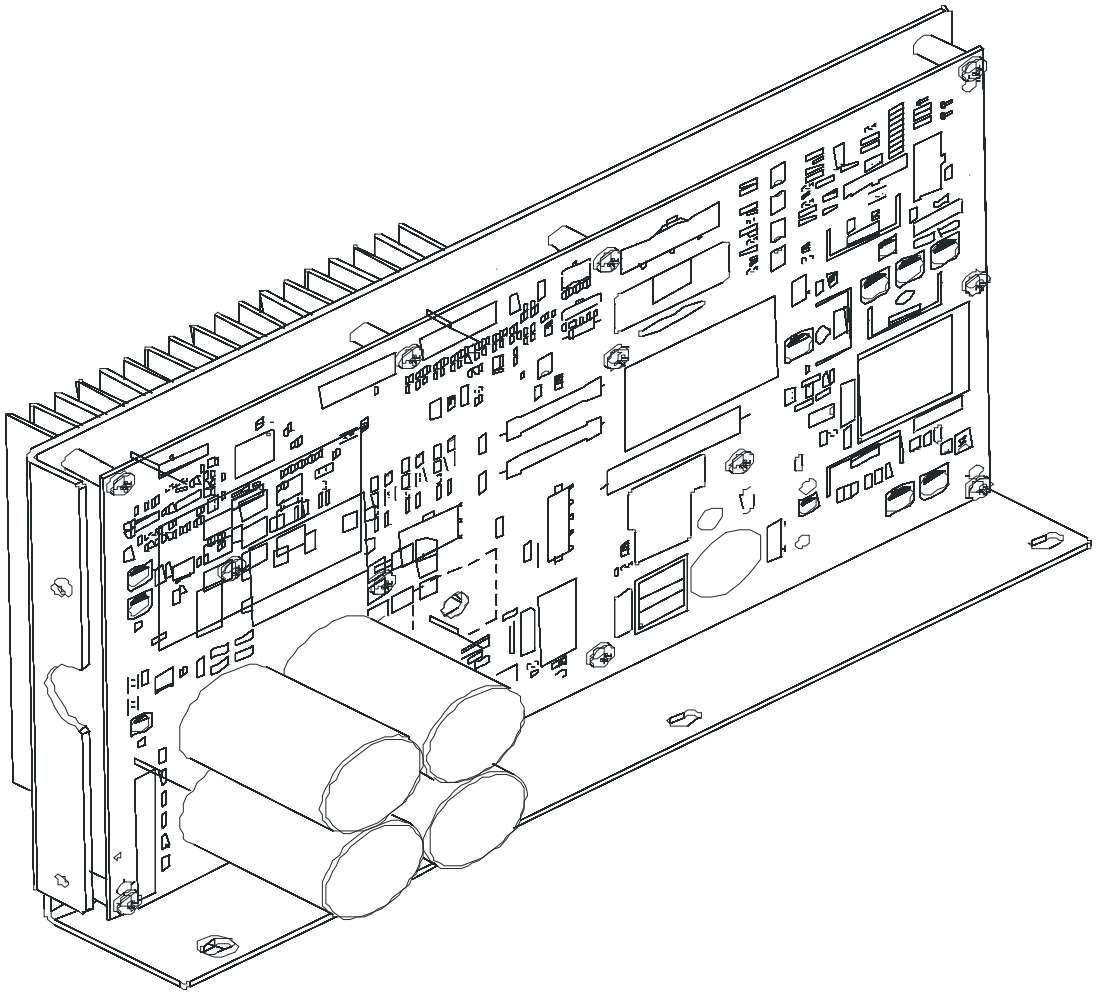



Mounting Bolt
0017-00101-0974
Flat Washer
0017-00104-0043
Polley V Pulley 8”
0K58-01105-0000
Lock Washer
0017-00104-0005
ROLLER: FRONT; 3.5"
0K58-01001-0001
Hex Bolt
0017-00101-1632
Flat Washer
0017-00104-0330



Description	Part Nos.	
	S/N TSQ100000—TSS10873	**S/N TSQ100874 and up**
Drive Motor Assembly	AK58-00171-0001 (dual cable)	AK60-00168-0001 (tapered shaft)
Cast Iron Flywheel	0K58-01092-0002	0K58-01092-0004
Flywheel Setscrews/Bolt	0017-00101-0975 (uses setscrews)	0017-00101-1885 (uses bolt)

Ref: technical bulletin TR07060101N



VOLTAGE	PART NUMBER	PART DESCRIPTION
100-120	GK58-00002-0118	KIT: SERV; MFG; DSP CONTROLLER 100-120; LED
200-240	GK58-00002-0120	KIT: SERV; MFG; DSP CONTROLLER 200-240; LED

MODEL #	MODEL DESCRIPTION	STANDARD LINE-CORDS
T9-0100-03	T9i ENG/ENG 120/60 DOM	AK60-00177-0000 PLATE-ASSY W/LINECORD: MFG; DOM.C
T9-0101-03	T9i ENG+MET 230/50 CON	0017-00003-0696 LINE-CORD: R/A; CEE7; 103" 10A 250V D
T9-0102-03	T9i ENG+MET 240/50 UK	0017-00003-0890 LINE-CORD: U.K; R/A
T9-0104-03	T9i ENG+MET 240V+ AUS	0017-00003-0996 LINE-CORD: IEC; AUSTRALIAN; 230/50 C

OPTIONAL LINE-CORDS		
0017-00003-0985	LINE-CORD ASSY: NEMA 5-15 120V 12' C	12'
0017-00003-0981	LINE-CORD: R/A; W/PLUG 220/60	7.5'
0017-00003-0948	LINE-CORD: 220V; 15A;	12'

PART NUMBER	PART DESCRIPTION	T9-XXXX-03				
		0100 120/60 **DOM**	**0101** 230/50 **CON**	**0102** 240/50 **UK**	**0104** 240V+ **CON**	
0017-00003-0626	CIRCUIT-BREAKER: 2A S/C#18-D		X	X		
0017-00003-0671	CLIP: MTG; CIRCUIT-BREAKER B		X	X		
0017-00003-0898	FILTER: LINE; 10-AMP 4-SHT C		X	X	X	
AK26-00346-0002	CBL-ASSY: JMPR;OUTLET/SW/BLK S/C-B	X	X	X	X	
AK26-00347-0002	CBL-ASSY: JMPR;OUTLET/SW/WHT S/C-B	X	X	X	X	
AK58-00027-0000	CBL-ASSY: ZERO-SWITCH C	X	X	X	X	
AK58-00034-0001	CBL-ASSY: CONSOLE; PWR; UPR C	X	X	X	X	
AK58-00036-0000	CBL-ASSY: EMERGENCY-STOP C	X	X	X	X	
AK58-00041-0001	CBL-ASSY: H/R SENSORS C	X	X	X	X	
AK58-00081-0000	CBL-ASSY: JUMPER; BLK; 4" B		X	X	X	
AK58-00082-0000	CBL-ASSY: JUMPER; WHT; 6" B		X	X	X	
AK58-00083-0000	CBL-ASSY: JUMPER; GR/YL; 5" B		X	X	X	
AK58-00210-0000	XFRMR-BRKT ASSY: MFG. C		X	X	X	
AK58-00224-0001	CBL-ASSY: MOV; FILTER C	X	X	X	X	
AK58-00237-0000	CBL-ASSY: POLAR/E-STOP C	X	X	X	X	
AK58-00263-0000	CBL-ASSY: HI-POT JUMPER B	X	X	X	X	
AK58-00522-0000	CBL-ASSY: JUMPER; POWER; LED-CONS B	X	X	X	X	
AK60-00180-0000	CBL-ASSY: POWER; T9; 120V C	X				
AK60-00181-0000	CBL-ASSY: POWER; T9; 31" 200-240V S/C-C		X	X	X	